IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 117188 OLIFF & BERRIDGE, PLC P.O. Box 19928 Date: September 15, 2003 Alexandria, Virginia 22320 Telephone: (703) 836-6400 Facsimile: (703) 836-2787 MAIL STOP PATENT APPLICATION NONPROVISIONAL APPLICATION TRANSMITTAL Customer Number: 25944 **RULE §1.53(b)** Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application GRINDING WHEEL HAVING CORE BODY COATED WITH IMPERMEABLE For (Title): **COATING** Kazumasa YOSHIDA, Kensei SHIMURA and Tomoharu KONDO By (Inventors): Formal drawings (Figs. 1A-5; 3 sheets) are attached. \boxtimes for front page of Publication. Use Figure __ A Declaration and Power of Attorney is filed herewith. This application claims benefit of Provisional Application No. (A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.) This patent application is assigned to NORITAKE CO., LTD and NORITAKE SUPER ABRASIVE CO., LTD. \boxtimes The executed Assignment is filed herewith. An Information Disclosure Statement is filed herewith. Entitlement to small entity status is hereby asserted. A Preliminary Amendment is filed herewith. Priority of foreign application No. 2002-310182 filed October 24, 2002 in Japan is claimed (35 U.S.C. §119). A certified copy of the above corresponding foreign application is filed herewith. This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing. \boxtimes The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	8 - 20	= 0*
INDEP CLAIMS	1 - 3	= 0*
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED		

* If the difference is less than zero, enter "0".

SMALL ENTITY

OR

OR

<u>OR</u>

<u>OR</u>

OR

<u>OR</u>

RATE FEE \$ 375 9 = \$ 42 = \$ 140 = \$ \$ **TOTAL**

OTHER THAN A **SMALL ENTITY**

RATE	FEE
	\$ 750
x 18	\$
x 84	\$
+ 280	\$
TOTAL	\$ 750

Check No. 146285 in the amount of \$750.00 to cover the filing fee is attached. Except as otherwise noted herein, \boxtimes the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

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